Public Awareness Workshop Report

TITLE: Stori HPP Public Awareness Workshop with the communities of Telavi and Akhmeta districts, Kakheti region.

DATE: 14.06.2011

VENUE: Alvani Secondary School Building

Speakers:

Neal Gruber, HIPP Project, Black & Veatch, Professional Engineer **Mariam Bakhtadze**, Environmental Specialist, Deloitte, HIPP Project **Avtandil Lomiashvili**, Engineer, Deloitte, HIPP Project

Facilitated by:

M. Kevanishvili I. Iremashvili

Background:

The United States Agency for International Development (USAID) through the Hydropower Investment Promotion Project (HIPP) supports development of a minimum 400 MW in new, run-of-the-river hydropower stations in Georgia. This project is managed by Deloitte Consulting. As part of this program, HIPP has identified a cluster of project sites along the Stori River. HIPP is now conducting pre-feasibility studies for four projects with a total capacity of 50.9 MW. These two HPP sites are on the River Stori in Kakheti region along villages: Lechuri, Pshaveli, Laliskuri (Telavi municipal district) Zemo-Alvani and Qvemo-Alvani (Akhmeta Municipal District).

The HIPP team is preparing basic technical studies to evaluate the technical and economic feasibility of the projects. As part of this process, public awareness workshop was held in Qvemo-Alvani Secondary School with the communities of the above-listed villages to ensure their involvement at the early planning stage, identify areas of community concern, and gather feedback from local residents.

The project profiles, HIPP information leaflet and special brochure on Stori HPP Cascade, also, USAID energy map were used as supportive documentation. Meeting agenda, advertisement, list of participants and photos are attached to this document as illustrative materials.

Aim of the Workshop:

- To increase awareness of local communities on small and medium run-of-the-river hydro power plans and promote their support to such activities;
- To inform local community the goal of the project and ensure their involvement at the early planning stage;



- Identify community concerns regarding the possible development of the project and gain their feedback; ensure positive attitude towards the project and increase cooperation perspectives between public and project developers.

Workshop Process:

The purpose of the meetings was to provide information and get the opinions of the locals related to the project. The date, place and the scope of these meeting was preliminary informed and agreed with Telavi and Akhmeta Municipalities during HIPP team field visits. Meeting date and venue were agreed with local Municipalities; Public workshop was announced through advertisements and distributed to the both municipalities as well as distributed through electronic media sources (CENN mailing list). HIPP team facilitated attendance of both municipality members on the workshop. Totally 42 community members were attending the workshop (attached see list of participants).

During the workshop HIPP team members provided information about the project in general, and discussed technical characteristics of the proposed HPP project as well as possible environmental and social impact. Issue that project will not create significant impoundment causing displacement of adjacent population was stressed during the workshop.

The HIPP team stressed the importance of public participation at early project design phase. Participants have been asked to express their opinion/attitude towards the project in general as well as impact on environment and socio-economic conditions of their household.

The municipality representatives mentioned a few considerations about the project impacts both environmental and socio-economic point of view.

Key issues/concerns raised by community members were as follows:

- Implementation of the social projects (e.g. new roads, small-scale grant financing programs) for the impacted community;
- Local benefits of project; Community members were interested whether they could benefit from the low electricity tariffs;
- Increase of local employment level;
- The project territory belongs to Tusheti National Park zone. Will this issue be considered
 during the planning and implementation process? Touristic routs should arranged
 (including horse riding paths) and the community members asked to support them in
 developing tourism infrastructure as they see great potential of revenue increase from
 tourism development if their roads were acceptable;
- Project implementation process would include removal of forest cover on certain territories. The community members were interested how and where would this woods be used as it is the main mean of heating and cooking for locals;
- The project site includes the only way connecting Alvani villages (Kvemo (low) & Zemo (upper) Alvani) to Tusheti National Park. This road is used by local population to bring sheep up to Tusheti pastures. Accordingly, in early spring and late autumn the way is fully occupied by sheep migrations. These issues should be closely considered during the project implementation.



- Few questions were asked about the landslide risks and previous experiences with similar types of projects such as Khadori HPP, which greatly harmed the population living in Pankisi Gorge. Due to frequent uninformed release of the water from reservoir cause impact on downstream population and land users (water floods their agricultural lands and homes). Community members are concerned by this fact and expressed hope similar developments would be avoided due to reasonable studies, but if still the Projected HPPs have such negative impact, who takes responsibility for that?
- Project site is near ancient cultural monument Torghva Castle. Construction works (e.g. explosions) may cause hazard to this monument. It is also important to consider this issue during Project implementation process.

CONCLUSIONS:

The Stori public awareness workshop outcome is as follows:

- Generally, community's attitude towards the project development is positive; Community members think they could benefit from development of project in case the project developers properly consider their concerns/suggestions and watershed characteristics. On the other hand, community members are willing to cooperate with HPP project developers. From operation of the HPP local population expects to receive new job opportunities;
- It was agreed that future development of the project would be further discussed with the community members.

Other Needs and Suggestions

For ensuring participatory attitudes and practices in HPP community it would be reasonable to contact the most active members of the community on a regular bases in parallel with the project development and inform them about possible environmental and social implications.

The table below shows the public awareness meeting in Alvani Secondary School.

Table 1. Pictures of the public awareness workshop







Attachment A: Public Awareness Workshop Agenda

Public Awareness Meeting for Tskhenistskali HPP Cascade Project

Agenda

14 June, 2011, Alvani Secondary School Building

44.00	Tp	Т	1
11:00–	Registration		
11:15			
	Introductions	Moderator :	Duration
11.15–	Opening Remarks	HIPP/N. Gruber	5 min
11.20			
11:20-	HIPP Project Descriptions	HIPP/A. Lomiashvili	10 min
11:30			
11:30-	HPP Project Outline	HIPP/A. Lomiashvili	30 min
12:00			
12:00-	Presentation of Identified	HIPP/M. Bakhtadze	20 min
12:20	Environmental/Social Issues	Till 1 /W. Bakilladze	20 111111
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	Questions and Discussion		
12:20-			1 hour
13.45	Discussion	Facilitated by	and 25
	Socioeconomic Issues	HIPP/I.Iremashvili	min
	Environmental Issues	M. Kevanishvili	
	 Public Health & Safety Issues 		
	Construction Issues		
12:45	Canaludina Ramarka	LUDD/N Crubor Loos	15 min
13:45-	Concluding Remarks	HIPP/N. Gruber, Local	15 111111
14:00		Municipality	

Attachment B: Public Awareness Advertisement (distributed in Georgian and English languages)

Announcement:

Subject: Public Awareness Meeting in Telavi and Akhmeta Communities (villages: Alvani,

Pshaveli, Lechuri and Laliskuri)

Project: Hydropower Investment Promotion Project

Dear Sir/Madam,

The United States Agency for International Development (USAID) through the Hydropower Investment Promotion Project (HIPP) supports development of a minimum 400 MW in new, run-of-the-river hydropower stations in Georgia. This project is managed by Deloitte Consulting. As part of this program, HIPP has identified a cluster of project sites along the River Stori. HIPP is now conducting pre-feasibility studies for two projects with a total capacity of 50.9 MW. These two HPP sites are on the River Stori in Kakheti Region, near Akhmeta district.

The HIPP team is preparing basic technical studies to evaluate the technical and economical feasibility of the projects. As part of this process a public meeting will be held to ensure community involvement at the early planning stage, identify areas of community concern, and gather feedback from local residents.

Therefore, we are pleased to invite you to participate in this public meeting, which will be held on **June 14, 2011** in building of Alvani Secondary School, Akhmeta, Kakheti region, Georgia; at a time of 11:00.

For additional information, please contact Ms. Irina Iremashvili by telephone (+995 32) 23 45 70/71 or e-mail: irina.iremashvili@dcop-hipp.ge.

Sincerely,

Michael James Delphia

Deloitte Consulting LLP
Chief of Party
USAID-funded Hydropower Investment Promotion Project (HIPP)
I. Chavchavadze Avenue 17b, Suite 1
Tbilisi, 0179, Georgia
Tel: [+995 32]-22 45 70/

Attachment C: Attendance list

Event Name	Public Awareness Workshop on Stori HPP Cascade	
Dates	14.06.2011	12.00-03.00 pm

First Name, Last Name	Position	Contact Details	Comment
Ms. Ira Elelnidze	Alvani Municipality Attorney	877 95 30 83	Greatly supported in organization of the PAW
Mr. Ramaz Chekurishvili	Pshaveli Municipality Attorney	855 43 00 18	
Mr. David Tsikaradze	Driver	880 30 60 23	
Mr. Besik Chavelashvili	Pshaveli administrator	855 19 89 82	
Mr. Giorgi Nabelishvili	Journalist	893 95 05 64	
Mr. Zurab Murtazashvili	Pensioner	897 05 68 12	The most active member of the Community (Lechuri) – expressed great desire of developing tourism infrastructure in Tusheti and advised us to support this process in parallel with the project implementation.
Ms. Lulia Bushurishvili	Attorney assistant	857 97 66 20	<i>p. c. j. c. s. s. p. c. s. s.</i>
Ms. Shorena hudanashvili	Territorial body specialist	857 46 79 39	
Ms. Neli Oshoridze	Territorial body specialist of Alvani	895 56 21 75	
Ms. Ketevan Barbakadze	Territorial body specialist of Alvani	871 87 07 41	
Mr. Merab Gulukhaidze	Driver	Alvani	
	Ms. Ira Elelnidze Mr. Ramaz Chekurishvili Mr. David Tsikaradze Mr. Besik Chavelashvili Mr. Giorgi Nabelishvili Mr. Zurab Murtazashvili Ms. Lulia Bushurishvili Ms. Shorena hudanashvili Ms. Neli Oshoridze Ms. Ketevan Barbakadze	Ms. Ira Elelnidze Alvani Municipality Attorney Mr. Ramaz Chekurishvili Pshaveli Municipality Attorney Mr. David Tsikaradze Driver Mr. Besik Chavelashvili Pshaveli administrator Mr. Giorgi Nabelishvili Journalist Mr. Zurab Murtazashvili Pensioner Ms. Lulia Bushurishvili Attorney assistant Ms. Shorena Territorial body specialist Ms. Neli Oshoridze Territorial body specialist of Alvani Ms. Ketevan Barbakadze Territorial body specialist of Alvani	Ms. Ira Elelnidze Alvani Municipality Attorney 877 95 30 83 Mr. Ramaz Chekurishvili Pshaveli Municipality Attorney 885 43 00 18 Mr. David Tsikaradze Driver 880 30 60 23 Mr. Besik Chavelashvili Pshaveli administrator 855 19 89 82 Mr. Giorgi Nabelishvili Journalist 893 95 05 64 Mr. Zurab Murtazashvili Pensioner 897 05 68 12 Ms. Lulia Bushurishvili Attorney assistant 857 97 66 20 Ms. Shorena Territorial body specialist 895 56 21 75 Ms. Neli Oshoridze Territorial body specialist of Alvani Ms. Ketevan Barbakadze Territorial body specialist of Alvani

Public Awareness Workshop Report [June 14, 2011, Friday, Public Awareness Workshop on Stori HPP Cascade]

12.	Mr. Murtaz Kaadze	Self-employed	Alvani	
13.	Mr. Zurab Kaadze	Self-employed	Alvani	
14.	Mr. Vazha Llidze	Pensioner	Alvani	
15.	Mr. Temur Djamladnidze	Sheep breeder	Laliskuri	
16.	Mr. Zurab Khachidze	Self-employed	Laliskuri	
17.	Ms. Khatuna Arshaulidze	Information manager of the public school of Alvani	Alvani 893 62 53 26	
18.	Ms. Diana Elanidze	Public School of Alvani	Alvani 890 70 10 60	
19.	Mr. Ushangi Nakudidze	Engineer-mechanic	Village Laliskhuri	
20.	Mr. Djimsher Markhvanidze	Engineer	Alvani	
21.	Mr. Aleksandre Barisashvili	Teacher	Village Pshaveli	
22.	Ms. Manana Parkinashvili	Employee of the culture House	Alvani	
23.	Ms. Ia Buchaidze	Librarian	Alvani	
24.	Ms. Aneta Lukhumadze	Employee of the Culture House	Alvani	
25.	Ms. Elena Mkervalashvili	Employee of the Culture House	Alvani	
26.	Ms. Leila Meltsaidze	Employee of the Culture House	Alvani	
27.	Ms. Mira Butsunaidze	Employee of the Culture House	Alvani	

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28.	Mr. Valeri Gulelauri	Sheep Breeder	Laliskuri	
29.	Mr. Zurab Datubaidze	Sheep Breeder	Alvani	
30.	Mr. S. Oaziaidze	Musician	Alvani	
31.	Ms. Shorena Elanbidze	Teacher of the I public school of Alvani	899 57 08 99	Expressed fear of replication of the impact Khadori HPP on Pankisi Gorge
32.	Mr. Ivane Uturgaidze	Akhmeta Museum Director	8 250 22 51 82	
33.	Ms. Gana Kotiladze	Pensioner	855 39 69 64	
34.	Mr. Sokrati Bakuridze	Pensioner	Laliskuri	
35.	Mr. Galilu Natsvalaidze	Pensioner	Alvani	
36.	Mr. Badri Kochlamazashvili	Private entrepreneur	Alvani	
37.	Mr. Badri Burdiashvili	Teacher	Village Lechuri	
38.	Mr. Zaza Chavelashvili	Engineer	Village Pshaveli	
39.	Mr. Shalva Maisuradze	Machine Operator	Village Pshaveli	
40.	Mr. Givi Jangirashvili	Worker	Village Pshaveli	
41.	Mr. Vazha Togotidze	Driver	Laliskuri	
42.	Mr. Zura Otnuridze	Driver	Laliskuri	

PREPARED BY: Irina Iremashvili

APPROVED BY: Michael Jake Delphia, CoP